

Amendments to the Drawings:

The attached sheets of drawings include changes to Figs. 2 and 10. These sheets, which include Figs. 2 and 10, replace the original sheets including Figs. 2 and 10.

Attachment: Replacement Sheets
Annotated Sheets Showing Changes

REMARKS/ARGUMENTS

Figures 2 and 10 have been amended, and substitute Figures 2 and 10 that include changes made are submitted herewith.

As to the changes made, in Figure 2, the reference numeral 39 has been changed into 30. Also, the reference numeral 60 for the second MUX/DEMUX has been changed into 65. Support for these changes are found in the specification on page 8, line 23 – page 9, line 2.

In Figure 10, three numerals 510, 520 and 530 have been added to clearly identify the discrete communication channels, demultiplexer (DEMUX) and modulator, respectively. Support for these added numerals are found in the specification on page 22, lines 3-14. As such, no new matter has been introduced by the amendments to the drawings.

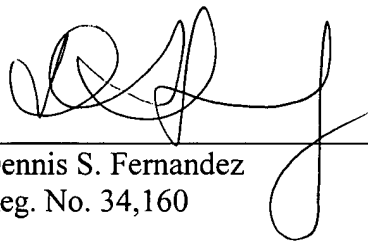
CONCLUSION

Figures have been amended to place the application in better form for first examination. Applicant believes that all pending claims are allowable and respectfully requests a Notice of Allowance for the application from the Examiner.

In the event the examiner wishes to discuss any aspect of this response, please contact the attorney at the telephone number identified below.

Respectfully submitted,

By:


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